PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION TRANSMI

2545-000018 Attorney Docket No.

First Inventor Reza Paiam et al

	1	17
TRANSMITTAL	Title	WDM CROSS-CONNECTS FOR CORE OPTICAL NETWORKS
(Only for new nonprovisional applications under 37 C.F R. 1.53(b))	Ехрі	press Mail Label No. EL835746639US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	Γ	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets]		9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages 3]	12. Information Disclosure Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations

4. 🔀	Drawing(s) (35 U.S.C.113)	[Total Sheets 20]	12. 🗌	Information Disclosure	☐ Copies of IDS
5. Oath	or Declaration	[Total Pages 3	1		Statement (IDS)/PTO-1449	Citations
a.	Newly executed (original or		•	13. 🔲	Preliminary Amendment	
b.	Copy from a prior application			14. 🛛	Return Receipt Postcard (MPE	P 503)
	(for a continuation/divisiona	al with Box 18 complete	ed)	45 🖂	(Should be specifically itemize	
	i. DELETION OF INVENT	TOR(S)	•	15. 📙	Certified Copy of Priority Docur (if foreign priority is claimed)	nent(s)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b)			16. 🗌	Request and Non Publication under 35 U.S.C. (b)(2)(B)(i). Applicant must attach form PTO/S		
6. 🛛	Application Data Sheet. See 37	' CFR 1.76		17. 🗌	or its equivalent. Other:	
18. If a	CONTINUING APPLICATION, check	k appropriate box, and s	upply	the requisi	te information below and in a prelin	ninary amendment.
or in an	Application Data Sheet under 37	CFR 1.76:			,	, ,

amendment, ☐ Continuation-in-part (CIP)

☐ Continuation □ Divisional

Prior application information: Examiner of prior application No: ___ Group / Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

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		240 041-100	C FAX	240-041-0270	
Name (Print/Type)	Timothy D. MacIntyre	Registration N	lo. (Attorney/Agent)	42,824	
Signature	4 · · · ·		Date	January 18, 2002	

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

848

TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number	Unknown		
Filing Date	Unknown		
First Named Inventor	Reza Paiam et al.		
Examiner Name	Unknown		
Group / Art Unit	Unknown		
Attorney Docket No	2545-000018		

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES ☐ Credit card ☐ Money ☐ Other ☐ None Large Entity Small Order **Entity** Deposit Account Fee Fee Fee Fee Description Code (\$) Code (\$) Paid Deposit 105 130 205 65 Surcharge - late filing fee or oath Account 08-0750 127 50 227 25 Surcharge - late provisional filing fee Number or cover sheet. 139 130 139 130 Non-English specification Deposit 147 2,520 147 2,520 Account For filing a request for reexamination Harness, Dickey & Pierce, P L.C 112 920* Name 112 920* Requesting publication of SIR prior to Examiner action The Commissioner is authorized to: (check all that apply) 113 1,840* 113 Requesting publication of SIR after 1,840* ☐ Charge fee(s) indicated below ☐ Credit any overpayments Examiner action Charge any additional fee(s) during the pendency of this application 115 110 215 55 Extension for reply within first month ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account 116 Extension for reply within second 400 216 200 month **FEE CALCULATION** 117 920 217 460 Extension for reply within third month BASIC FILING FEE 118 1,440 218 720 Extension for reply within fourth Large Entity Small Entity month Fee Fee Fee Fee Fee Description 128 1,960 228 980 Extension for reply within fifth month Code (\$) Code (\$) Fee Paid 119 320 219 160 Notice of Appeal 101 740 201 370 Utility filing fee 370 120 320 220 160 Filing a brief in support of an appeal 106 330 206 165 Design filing fee 121 280 221 140 Request for oral hearing 107 510 207 255 Plant filing fee Petition to institute a public use 138 1.510 138 1.510 108 740 208 370 Reissue filing fee proceeding 114 160 214 80 Provisional filling fee 140 110 240 55 Petition to revive - unavoidable 141 1.280 241 640 Petition to revive - unintentional SUBTOTAL (1) (\$) 370 142 1,280 242 640 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES 143 460 243 230 Design issue fee 144 Extra Fee from 620 244 310 Plant issue fee Fee Claims below Paid 122 130 122 130 Petitions to the Commissioner Total Claims 50 -20 * 30 Х 9 270 123 50 123 50 Processing fee under 37 CFR 1 17 (q) Independent Submission of Information Disclosure 7 -3 ** 4 Χ 42 168 126 Claims 180 126 180 Multiple Recording each patent assignment х 0 Dependent 581 40 581 40 per property (times number of properties) Large Entity Small Entity 146 740 246 370 Filing a submission after final rejection Fee Fee Fee Fee Fee Description (37 CFR § 1.129(a)) Code (\$) Code (\$) 149 740 249 370 For each additional invention to be 103 18 203 9 Claims in excess of 20 examined (37 CFR § 1 129(b)) 102 84 202 42 Independent claims in excess of 3 104 280 204 179 740 279 370 Request for Continued Examination (RCE) 140 Multiple dependent claim, if not paid ** Reissue independent claims over 169 900 169 109 84 209 42 900 Request for expedited examination original patent of a design application ** Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) _ SUBTOTAL (2) (\$) 438*Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above (\$) 40

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Timothy D. MacIntyre	Registration No. Attorney/Agent)	42,824	Telephone	248-641-1600
Signature	The state of the s			Date	January 18, 2002

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